INTERNATIONAL SEARCH REPORT

International Application No PCT/JP2004/016386

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F02F7/00 F02F1/10.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \qquad F02F$

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X Furth	er documents are listed in the continuation of box C.	Patent family members are listed in	n annex.
"A" docume "E" earlier d filling da "L" documen which is citation "O" docume other m "P" docume later th	nt which may throw doubts on priority claim(s) or s clied to establish the publication date of another or other special reason (as specified) nt referring to an oral disclosure, use, exhibition or teans nt published prior to the international filling date but an the priority date claimed	"T" later document published after the Inter- or priority date and not in conflict with cited to understand the principle or the invention "X" document of particular relevance; the ci- cannot be considered novel or cannot involve an inventive step when the doc "Y" document of particular relevance; the ci- cannot be considered to involve an inv document is combined with one or mo- ments, such combination being obvious in the art. "&" document member of the same patent if	the application but cory underlying the almed invention be considered to sument is taken alone almed invention entive step when the re other such docues to a person skilled amily
	ctual completion of the international search March 2005	Date of mailing of the international sear 14/03/2005	ch report
	ailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Paquay, J	

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